Atty. Dkt No. 33891R005



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PATENT

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Staffan Skogvall

Serial No.:

10/009,559

Group Art Unit: Unassigned

AUG 2 0 2002 TECH CENTER 1600/2900

Filed:

December 14, 2001

Examiner: Unassigned

For

RECEPTOR AGONISTS AND ANTAGONISTS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicant is enclosing an Information Disclosure Citation Form (PTO-1449) and a copy of the documents cited therein.

It is respectfully requested that the cited documents be considered by the Examiner in the above-identified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Reference is made to copending Application No. 09/959,528 and Application No. 09/984,329. The U.S. Serial No. 09/959,528 and U.S. Serial No. 09/984,329 correspond with the present case as a national stage filing and a continuation of PCT/SE00/00819, respectively, and a copy of PCT '819 and of U.S. Serial No. 09/984,329 are enclosed for reference.

A first Official Action has not yet issued for this application. Therefore, it is respectfully urged that no fees are required for the Examiner's consideration of the documents listed in this Information Disclosure Statement.

> Respectfully submitted, SMITH, GAMBRELL & RUSSELL, LLP

By:

Dennis C. Rodgers, Reg. No. 32,936 1850 M Street, N.W., Suite 800 Washington, D.C. 20036

Telephone: (202) 659-2811 Facsimile: (202) 263-4329

June 24, 2002



Patent Trademark Office

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	AA	5,929,089	7/27/99	Jeghar	m et al.		RE	\rac{1}{2} \land \frac{1}{2} \		
	AB	5,246,935	9/21/93	Jeppe	sen et al.			CEIVE		
	AC	5,869,497	2/9/99	Johnso	on et al.			2 0 200		
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,	AL	John P. Redro	obe, Michel Bourin, "Clo	onidine	potentiates the eff	ects of 5-	HT _{1A} , 5-	HT _{1B} and	5-HT	
			sts and 8-OH-DPAT in pharmacology 8 (1998)			ing test", I	Europear) 		
	AM		erg and S. Ahlenius, "A							
		and 8-OH-DPA	and 8-OH-DPAT in the rat: enhancement of antipsychotic-like effects without catalepsy", Journal							
			nsmission (1991) 83: 43			-1 141		I- ! A	· £	
	AN	Vittorio Gebbia, et al., "Treatment of cisplatin-related nausea and vomiting with a combination of ondansetron and metoclopramide: a pilot study, Anti-Cancer Drugs 1996, 7. Pp-734-737 1-Pharmacology, Vol. 111, 1989, pp. 61 and 15-Pharmacodynamics, Vol. 71, 1969, page 219								
	AO									
		<u> </u>								
	AP	AP R.W. Clarke, et al., "Enhancement and depression of spinal reflexes by 8-hydroxy-2-(di-n-								
		propylamino) tetralin in the decerebrated and spinalized rabbit: involvement of 5-HT- _{1A} -and non-5-HT _{1A} -receptors, British Journal of Pharmacology (1997) 122, 631-638								
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	OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.) AE Jern Arnt, et al., "The Citalopram/5-HT-induced Head Shake Syndrome is Correlated to 5-HT ₂										
		Receptor Affinit	y and also Influenced								
	1	Toxicology, 198	34, pp. 53, 363-372		· · · · · · · · · · · · · · · · · · ·	·					
	AF		chi, et al., "The Comb								
		Ondansetron Against Antiblastic-Delayed Emesis: A Randomised Phase II Study", Anticance Research 17:1345-1348 (1997)									
	AG		Philip A. Padrid, et al., "Cyproheptadine-induced attenuation of type-I immediate-hypersensitivity								
		reactions of airv	reactions of airway smooth muscle from immune-sensitized cats", Am J Vet Res, Vol. 56, No. 1,								
	 	January 1995	Lef Dhysiology Volu	22	N- 4 4090 Char	1.45 1/0.	4 -1 4-	ria rua al	2		
	AH		Chinese Journal of Physiology, Volume 32, No. 1, 1989, Shang-Jyh Kao et al., "The Effects of alpha2-Adrenergic Agonism with Clonidine on the Pulmonary Collateral Resistancesin the Canine								
	l	Lung Challenged with Histamine", page 21-page 29							Oarmio		
	Al	B.R. Lindgren, et al., "Comparison of the Effects of Clonidine and Guanfacine on the Histamine Liberation from Human Mast Cells and Basophils and on the Human Bronchial Smooth Muscle									
		Activity, Departi	ments of Pharmacolo	gy and	Lung Medicine, U	niversity r	Hospitai (Sweden),	pp.		
	AJ Rolf G.G. Andersson, et al., "Inhibitory Effects of Imidazolines on Histamine Liberation from										
		Human Leukoc	ytes and on Tracheal								
	1	381-387			<u> </u>						
	AK		ıl., "Modulation of airv 5-HT receptor antagor								
			(1998) 124, 857-864	111212 111	a mouse model of	alleigic a	Stillia, i	Sillisii Juu	Tiai Ui		
	AL Mario Cazzola, et al., "Effect of the selective 5-HT ₂ antagonist ketanserin on adenosine-induced								luced		
	<u> </u>	bronchoconstric	tion in asthmatic sub	jects",	mmunopharmaco	logy 23 (1	992) 21-2	28			
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